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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 4

Complete if Known

Application Number	10/084,825
Filing Date	February 25, 2002
First Named Inventor	Co, Man Sung, et. al.
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	011823-004012US

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U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
LA	1	6,054,297	04-25-2000	Carter et al.	
	2	5,821,337	10-13-1998	Carter et al.	
	3	5,730,982	03-24-1998	Scheinberg	
	4	5,714,350	02-03-1998	Co et al.	
LA	5	5,147,637	09-15-1992	Wright et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Publication Date MMDDYYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
LA	6	WO	90/07861		07-26-1990			<input type="checkbox"/>
	7	WO	92/22653		12-23-1992			<input type="checkbox"/>
	8	EP	0 239 400		09-30-1987			<input type="checkbox"/>
LA	9	EP	0 438 312		07-24-1991			<input type="checkbox"/>
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Sheet 2 of 4

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OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS

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h	10	AMIT et al., "Three-Dimensional Structure of an Antigen-Antibody Complex at 2.8 Å Resolution," <i>Science</i> , 1986, 233:747-753.	
	11	ARNAOUT et al., "Leukocyte Adhesion Molecules Deficiency: Its Structural Basis, Pathophysiology And Implications For Modulating The Inflammatory Response," <i>Immunol. Rev.</i> , 1990, 114:145-180.	
	12	BURGESS, "Possible Dissociation of the Heparin-binding and Mitogenic Activities of Heparin-binding (Acidic Fibroblast) Growth Factor-1 from Its Receptor-binding Activities by Site-directed Mutagenesis of a Single Lysine Residue," <i>Journal of Cell Biology</i> , 1990, 111:2129-2138.	
	13	CARTER et al., "Humanization of an Anti-p185 ^{HER2} Antibody for Human Cancer Therapy," <i>Proc. Natl. Acad. Sci. USA</i> , 1992, 89:4285-4289.	
	14	CO et al., "Chimeric and Humanized Antibodies with Specificity for the CD33 Antigen," <i>Journal of Immunology</i> , 1992, 148:1149-1154.	
	15	DAUGHERTY et al., "Polymerase Chain Reaction Facilitates the Cloning, CDR-grafting, and Rapid Expression of a Murine Monoclonal Antibody Directed Against the CD18 Component of Leukocyte Integrins," <i>Nucl. Acids Res.</i> , 1991, 19(9):2471-2476.	
	16	DELENTE, "Glycosylation revisited," <i>Trends in Biotechnology</i> , 1985, 3(9):218.	
	17	GROVES et al., Production of an Ovine Monoclonal Antibody to Testosterone by an Interspecies Fusion, <i>Hybridoma</i> , 1987, 6(1): 71-76.	
	18	HARRIS, "Therapeutic Antibodies - The Coming of Age," <i>TIBTECH</i> , February 1993, 11:42-44.	
	19	HIRD et al., "Genes and Cancer," Chapter 17, 1990, 183.	
	20	JONES et al., "Replacing the Complementarity-determining Regions, In a Human Antibody with those from a Mouse," <i>Nature</i> , 1986, 321:522-525.	
	21	LAZAR et al., "Transforming Growth Factor α: Mutation of Aspartic Acid 47 and Leucine 48 Results in Different Biological Activities," <i>Molec. Cell. Biol.</i> , 1988, 8(3):1247-1252.	
	22	LEATHERBARROW et al., "Effector Functions of a Monoclonal Aglycosylated Mouse IgG2a: Binding and Activation of Complement Component C1 and Interaction With Human Monocyte Fc Receptor," <i>Molec. Immunol.</i> , 1985, 22(4):407-415.	
	23	MURAOKA and SHULMAN, "Structural Requirements for IgM Assembly and Cytolytic Activity," <i>J. Immunol.</i> , 1989, 142(2):695-701.	

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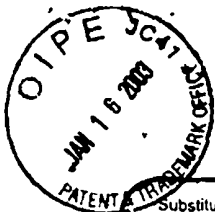
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Sheet 3 of 4

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Attorney Docket Number	011823-004012US

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OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS

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W	24	PAUL, "Fundamental Immunology," 1993, Chapter 8, pg. 242, Raven Press NY.	
	25	QUEEN et al., "A Humanized Antibody that Binds to the Interleukin 2 Receptor," <i>Proc. Natl. Acad. Sci. USA</i> , 1989, 86:1029-1033.	
	26	RIECHMANN et al., "Reshaping Human Antibodies for Therapy," <i>Nature</i> , 1988, 332:323-327.	
	27	SCHEINBERG et al., "Monoclonal Antibody M195: A Diagnostic Marker for Acute Myelogenous Leukemia," <i>Leukemia</i> , 1989, 3(6):440-445.	
	28	SCHEINBERG et al., "A phase I Trial of Monoclonal Antibody M195 in Acute Myelogenous Leukemia: Specific Bone Marrow Targeting and Internalization of Radionuclide," <i>J. Clin. Oncol.</i> , 1991, 9(3):478-490.	
	29	SOX, "Attachment of Carbohydrate to the Variable Region of Myeloma Immunoglobulin Light Chains," <i>Proc. Natl. Acad. Sci.</i> , 1970, 66(3):975-982.	
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	31	TAO et al., "Studies of Aglycosylated Chimeric Mouse-Human IgG," <i>Journal of Immunology</i> , 1989, 143:8.	
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	33	VERHOEYEN et al., "Reshaping Human Antibodies: Grafting an Antilysozyme Activity," <i>Science</i> , 1988, 239:1534-1536.	
	34	WALDMANN, "Monoclonal Antibodies in Diagnosis and Therapy," <i>Science</i> , 1991, 252:1657-1662.	
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W	36	WRIGHT et al., "Antibody Variable Region Glycosylation: Position Effects on Antigen Binding and Carbohydrate Structure," <i>EMBO J.</i> , 1991, 10(10):2717-2723.	

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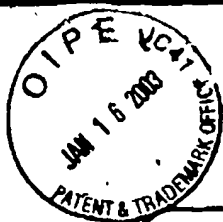
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LA	37	WRIGHT et al., "Identification of the C3b Receptor Of Human Monocytes and Macrophages by using Monoclonal Antibodies," <i>Proc. Natl. Acad. Sci. USA</i> , 1983, 80:5699-5703.	
LM	38	WRIGHT et al., "Springer Semin Immunology," 1993, 15:259-273.	
hp	39	ZOLLER et al., "Oligonucleotide-Directed Mutagenesis of DNA Fragments Cloned into M13 Vectors," <i>Methods in Immunology</i> , 100:469-500.	

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